

## devolo WiFi 6 Repeater 3000

The devolo WiFi 6 Repeater 3000 really gets your Wi-Fi in gear. The Wi-Fi 6 standard puts smartphones, computers, tablets and game consoles in the fast lane of the data highway. Then your everyday digital experiences, from video conferences to online streaming, are simply more fun. The best part is that this Wi-Fi booster works with any router and can be flexibly expanded. Simply plug it in and you're able to enjoy transmission rates of up to 3000 Mbps. You can also operate wired devices such as smart TVs, media receivers and game consoles via a gigabit network connection. Configuration is a breeze when you use the WPS button, devolo Home Network app or a web interface. Simply fast Wi-Fi – that is what the network solutions from devolo mean to millions of customers worldwide – with a 3-year manufacturer's warranty!



The easy way to boost your Wi-Fi range!

Up to 3000 Mbps

Wi-Fi 6 and OFDMA Technology

1x Gigabit LAN port

Mesh Wi-Fi





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- More range: Increase the range of the existing Wi-Fi in your home office or entire home quickly and easily at speeds of up to 3000 Mbps!
- For all devices: Whether you're using a smartphone, tablet or smart TV the devolo repeater is compatible with all Wi-Fi devices and Internet routers.
- Configuration at the touch of a button: The WPS function means that all you have to do is push one button on your router and on the repeater and everything is ready to go.
- Wi-Fi 6 standard: Enjoy browsing at high speeds of up to 3000 Mbps and boost the reception quality for media streaming (e.g. Netflix, Amazon Prime and many others).
- Intelligent Wi-Fi: Data streams are automatically prioritised. No more lagging during a video conference just because another device is downloading an update.
- Integrated network connection: A Gigabit Ethernet port for stationary devices such as receivers, smart TVs or game consoles.

- **Speed boost:** The parallel use of Wi-Fi frequencies 2.4 and 5 GHz increases the transmission speeds (crossband repeating).
- Maximum security: devolo products feature the most recent encryption standards WPA2/WPA3 (banking standard), ensuring that your data are protected.
- devolo Home Network app: Lets you set up parental control, time control or guest Wi-Fi in no time.
- Access point function: The repeater can also be used as a Wi-Fi access point in order to establish a new Wi-Fi network.
- Ready for mesh integration: Forms a mesh network with other devolo Wi-Fi products. Also ideal for expanding your devolo Powerline network.
- State-of-the-art technology from Germany: devolo develops cutting-edge products for millions of customers around the world with a 3-year manufacturer's warranty.







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# **Technical Data**







Wi-Fi 6

1 x Gigabit



Crossband Multi-User-MIMO

OFDMA



1013	
Ethernet	1x RJ45
Plug	Type C (CEE 7/16) Type G (BS1363)

#### Wi-Fi

Standards	Wi-Fi 4/5/6 (IEEE 802.11 a/b/g/n/ac/ax/k/v/r)
Radios	2,4 GHz + 5 GHz Dual Band Dual concurrent
Channels	2,4 GHz 1–13  5 GHz 36–48 (Indoor)  52–64 (DFS+TPC)  100–140 (DFS+TPC)
Channel widths	20/40/80/160 MHz
Streams	2x2 Multi-User-MIMO
Data rates	2,4 GHz up to 574 Mbps 5 GHz up to 2402 Mbps
Mode	Crossband Inband

#### **Ethernet**

Standards	IEEE 802.3 u/ab/x/az
Transmission speeds	10/100/1.000 Mbps
Auto MDI-X	Yes
QoS	Yes
IPv4 / IPv6	Yes / Yes



#### Buttons / LEDs

ADD (Button)	WPS
Status / signal strength indicator (LEDs)	Status of the repeater / signal strength of the Wi-Fi connection to the router
Reset (Button)	Reset Settings
LEDs switchable	Yes

#### **Software Features**

Guest Wi-Fi	AP only
Wi-Fi timing	Yes
Parental lock	Yes
Mesh Wi-Fi	Yes
Airtime Fairness	Yes
Access Point Steering	Yes
Fast Roaming	Yes
Band Steering	Yes
Wi-Fi encryption	WPA/WPA2/WPA3 Personal
WPS	PBC

#### Administration

Device website	Yes (Internet browser)
Home Network App	Yes (iOS/Android)
Cockpit software	Yes (Windows/MacOS/Linux)

#### **Environment and physical data**

Power consumption	Maximum: 9.7 W Typical: 6.1 W
Power supply	100–240 V (50/60 Hz)
Temperature (Storage • Operating)	-25°C to 70°C • 0°C to 40°C
Dimensions (in mm, without socket)	71 x 149 x 45
Ambient conditions	10–90% Humidity (non-condensing)



## Sales information

Warranty (in years) 3
Accessories Documentation: Printed Install Flyer



#### 08960

(DE, AT, FR, BE, NL, ES, PT, CH, PL, EU)

EAN 4250059689602

Weight 511 g

Dimensions 190×118×92

#### **WEEE** additional information

Weight WEEE	300 g
Paper (Grüner Punkt)	175 g
Plastic (Grüner Punkt)	2 g
other (Grüner Punkt)	0 g